

PATENT AND TRADE MARK AGENTS

1700-360 MAIN STREET WINNIPEG, MANITOBA CANADA R3C 3Z3

Telephone (204) 947-1429 Facsimile (204) 942-5723 e-mail: info@adeco.com web page: www.adeco.com

STANLEY G. ADE (1947-1995)

Technical Assistants

JAMES A. BATTISON, A.I.P.I.C.

RYAN W. DUPUIS, B.Sc. A.I.P.I.C.

ADRIAN D. BATTISON, B.Sc., F.I.P.I.C.

MICHAEL R. WILLIAMS, B.Sc. Ph.D., A.I.P.I.C.

Consultants

RONALD S. ADE, L.L.B. TRADE MARK AGENT STEVEN Z. RABER, L.L.B. TRADE MARK AGENT

OUR FILE:

85195-702 ADB

YOUR FILE:

22581 U.S. PTO 10/796419 031004

March 8, 2004

U.S. Patent and Trademark Office 2011 South Clark Place Customer Window, Mail Stop Patent Application Crystal Plaza Two, Lobby, Room 1803 Arlington, Virginia 22202 U.S.A.

Dear Sir:

RE:

United States Patent Application

AMPLITUDE AND PHASE MODULATION USING DUAL DIGITAL DELAY VECTORS

Being duly authorized and appointed, the undersigned is filing the attached application pursuant to the provisions of revised 37 CFR 1.41(c) and 1.53(b) on behalf of the inventor, whose full name and address are as follows:

Gerald Harron

Box 384

Martensville, Saskatchewan

Canada SOK 2T0

Jason T. Tucker 150 Cardinal Place

Saskatoon, Saskatchewan

Canada S7L 6H7

Surinder Kumar 2276 Arbutus Road Victoria, British Columbia

Canada V8N 1V3

**CORRESPONDENCE ADDRESS** 

Direct all correspondence to: ADRIAN D. BATTISON

Χ

**Customer Number** 

23529

We attach a Declaration providing relevant details of this application. However this Declaration is NOT SIGNED. This application is being filed without a filing fee. An appropriate signed Declaration and the filing fee will be filed upon receipt of The Notice of Missing Parts.

Granting of a filing date is respectfully solicited.

Respect ully submitted,

Adrian D. Battison

Registration No. 31,726

ADB/II Enc.(7)